JCOB Rec'd PCT/PTO 19 SEP 2009

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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10 T. I. S

TF	RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER					
	DESIGNATED/ELECTED	36856 1372 U.S. AP與I@ATI@NMOpelfikgown, şee 37 CFR 1.5)					
	NCERNING A SUBMISSIC	10/550116					
	TIONAL APPLICATION NO. JP2005/002896	INTERNATIONAL FILING DATE February 23, 2005	PRIORITY DATE CLAIMED  March 12, 2004				
	INVENTION	repruary 23, 2003	March 12, 2004				
		URFACE ACOUSTIC WAVE	FILTER				
	NT(S) FOR DO/EO/US O TANIGUCHI						
		ates Designated/Elected Office (DO/EO	/US) the following items and other information:				
1. X	This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371					
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> s	ubmission of items concerning a submission	n under 35 U.S.C. 371.				
3. X	This is an express request to begin nati (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items				
4. 📙	The US has been elected (Article 31).						
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a. X is attached hereto (required	only if not communicated by the Internation	al Bureau).				
	b. has been communicated by	the International Bureau.					
	c. is not required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).				
6. X		e International Application as filed (35 U.S.C	3. 371(c)(2)).				
	a. X is attached hereto.						
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).					
<b>M</b> L	Amendments to the claims of the Inte	rnational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))				
	a. are attached hereto (requir	red only if not communicated by the Internat	ional Bureau).				
d .	b. have been communicated	by the International Bureau.					
	c. have not been made; how	ever, the time limit for making such amendm	ents has NOT expired.				
	d. have not been made and v	will not be made.	,				
8.	An English language translation of th	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).				
9. <u>X</u>	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E.	xamination Report under PCT				
Items 11 to 20 below concern document(s) or information included:							
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. 🗌	An assignment document for recording	ng. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.				
13. 🗓	A preliminary amendment.						
14.	An Application Data Sheet under 37 (	CFR 1.76.					
15. X	A substitute specification.						
16.	A power of attorney and/or change of	address letter.					
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)(	4).				
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAZ	ION NO, (if known	, see 37 CFR 1.5)	INTERNATIONAL AP		ATTORNEY'S DOO	CKET NUMBER	
J	10/55	<b>11</b> 9 12	PCT/JP2005/	002896	36856.1372		
20. Other							
75 - 6-11					L cal out ations	DTO HOE ONLY	
The following fees have been submitted  21.  Basic national fee (37 CFR 1.492(a))				\$ 300.00	PTO USE ONLY		
21. 🔀 Basi	c national tee (37	CFR 1.492(a))		\$300	* 300.00		
If the written opin	nination fee (37 CF ion prepared by IS US indicates all cl ns	\$ 200.00					
If the written opin IPEA/US Search fee (37 C International Sea previously	ch fee (37 CFR 1. ion of the ISA/US indicates all claim FR 1.445(a)(2)) had searching Aurch Report prepare or communicated to	\$ 400.00					
	TOTAL OF 21, 22	) and 22 =			900.00		
sequence listing in compliance with 37 CFR 1.821(c) or (e) or complete electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction the Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof (round up to a whole number)		of paper or fraction thereof. additional 50 or fraction up to a whole number)	RATE				
52 - 100 =	0 /50 =	<u> </u>	O x \$250		3 0	<u> </u>	
			n fee, examination fee, or the e (37 CFR 1.492(h)).	oath or declaration	\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		20 - 20 =	0	x \$ 50	\$ 0		
Independent clair	ns	2 -3=	0	x <b>\$200</b>	\$ 0		
MULTIPLE DEPE	NDENT CLAIM(S	s) (if applicable)	0	+ \$360	\$ 0		
		\$ 900.00					
Applicant cla	ims small entity st	0					
SUBTOTAL =					\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0		
TOTAL NATIONAL FEE =					\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property					\$ 0		
		\$ 900.00					
					Amount to be refunded:	\$	
<del>-</del>					Amount to be charged	\$	

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10/550116

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				,					
a	A check in the amount of \$	to co	ver the above fees is e	enclosed.					
ь. 🗀	Please charge my Deposit Acc A duplicate copy of this sheet	count No in the is enclosed.	amount of \$	to cover the above fees.					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.50 = 1353 A duplicate copy of this sheet is enclosed.								
d. X	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND A	LL CORRESPONDENCE TO:	ADDRESS ASSOC WITH CUSTOMER NUMBER 54066	SIG Chi NAM 46	NATURE TISTOPHER A. BE	ennett				
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re. application of:

Norio TANIGUCHI

Serial No.: unknown

Filed: concurrently herewith

For: BRANCHING FILTER AND SURFACE ACOUSTIC WAVE

FILTER

International Application No.: PCT/JP2005/002896

International Filing Date: February 23, 2005

GENERAL AUTHORIZATION/REQUEST TO PETITION FOR EXTENSIONS OF TIME

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicant hereby authorizes and requests the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

General Authorization/Request September 19, 2005 Page 2 of 2

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. 50-1353.

Respectfully submitted,

Date: September 19, 2005

Attorneys for Applicant

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Peter Medley Registration No. 56,125

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